Manhole Inspection Summary N			Ma	anhole	1
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Inspection	☐ Is Incomplete	Rating: 4) Poor			
Record Plat: 27	7U Node: 008	Status: Found		Insp Date: 4/23/08 11:33 /	ΔM
Incomplete Comments				Crew: FW,EH	
				Inspector: fwalcott	
				Firm: PER	
Location	Address: 1621 Ridgle	ey st		Cross Street: Bush st	
Manhole	Type: Terminal L	ocation: Parking Lot		Ground Conditions: Dry	
	☐ Prev. Rehab	Weather: Dry	S	Subject To Ponding: None	
Comments terminal with house/commercial connection					
Cover	Shape: Circular	Diameter: 26	. , .	. ,	n.)
	Type: Sanitary	Condition: Soun		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crack	ked Leaks	
Chimney / Frame Adjustment					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	on: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parge	d		
Shape:	Circular Dia	meter: 42 (in.) Leng	th: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material: B	Brick	☐ Parge	d	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks V Debris	
Channel	Material: Brick	☐ Parge	d		
Channel E	xposure: Fully Open	Junc Dist: 0.5	nearest .	5 ft. Azimuth: 100	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks V Debris	
Steps	Count: 2 Missing:	0 Corroded			
Surcharge	Evidence Of Surch	narge Depth: 0 (f	t.)	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S27U__008MH

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Location View



Miscellaneous



Cover View

Miscellaneous



Frame View

Top View



Miscellaneous



rusted frame

Defect 1



debris on bench 2` feet

Manhole Inspection Summary

Manhole # \$27U__008MH

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Defect 2



channel debris

Manhole Inspection Summary

Manhole # S27U__008MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 7.26 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.25 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 4 (in.) Deposits Extent: Medium

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection